Comparisons of Job Characteristics

Focus Occupation: Sewers, Hand (51-6051)

Associated Occupation: Shoe and Leather Workers and Repairers (51-6041)

Compare Knowledge Compare Skills **Compare Abilities Compare Detailed Work Activities** Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge Similarity of Focus Occupation to Associated Occupation: 75 Focus Occupation: Sewers, Hand (51-6051) Associated Occupation: Shoe and Leather Workers and Repairers (51-6041) Average **Associated Focus Associated Occupation's** Rating, All Occupation's Occupation's **Evaluation of Focus Occupation Key Knowledge Elements** Occupations Rating Rating Expanded education and/or training may Mechanical 6.8 6.8 be required Extensive education and/or training may

The maximum possible rating is 25.

Foreign Language

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

3.2

Skills

Similarity of Focus Occupation to Associated Occupation:

2.0

be required

73

Focus Occupation: Sewers, Hand (51-6051)

Associated Occupation: Shoe and Leather Workers and Repairers (51-6041)

2.7

Associated Occupation's Key Skills Elements	Average Rating, All Occupations		Focus Occupation's Rating	Evaluation of Focus Occupation	
Quality Control Analysis	5.9	6.1	5.5	<	A higher skill level may be required
Operation and Control	5.4	5.6	5.9	0	Current skill level may be sufficient
Equipment Selection	3.3	3.6	1.4	<<	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Sewers, Hand (51-6051)

Associated Occupation: Shoe and Leather Workers and Repairers (51-6041)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Arm-Hand Steadiness	6.8	10.2	14.4	>>	Current ability level is likely more than sufficient
Finger Dexterity	7.6	9.1	14.7	>>	Current ability level is likely more than sufficient
Manual Dexterity	6.5	9.1	13.4	>>	Current ability level is likely more than sufficient
Wrist-Finger Speed	3.2	5.4	7.2	>>	Current ability level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 87

Focus Occupation: Sewers, Hand (51-6051)

Associated Occupation: Shoe and Leather Workers and Repairers (51-6041)

Work Activities	Exclusivity of Activity
Apply adhesives, caulking, sealants, or coatings	45
Cut or trim fabric or leather	77
Fabricate, assemble, or disassemble manufactured products by hand	11
Measure and mark reference points or cutting lines on workpieces	66
Measure, weigh, or count products or materials	17
Read tape measure	41
Repair tears or defects in fabrics, garments, or leather products	85
Sew by hand	80
Use hand or power tools	2

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Sewers, Hand (51-6051)

Associated Occupation: Shoe and Leather Workers and Repairers (51-6041)

Tools and Technologies Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.